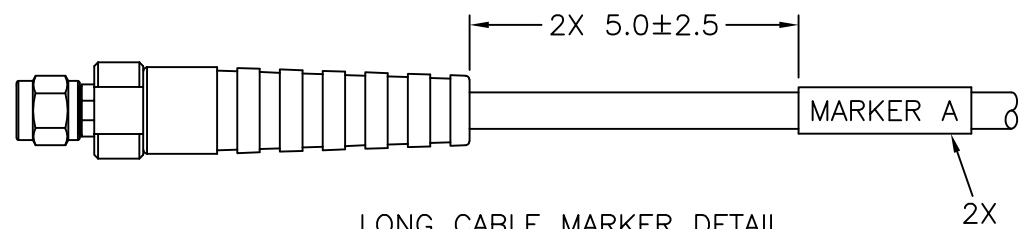
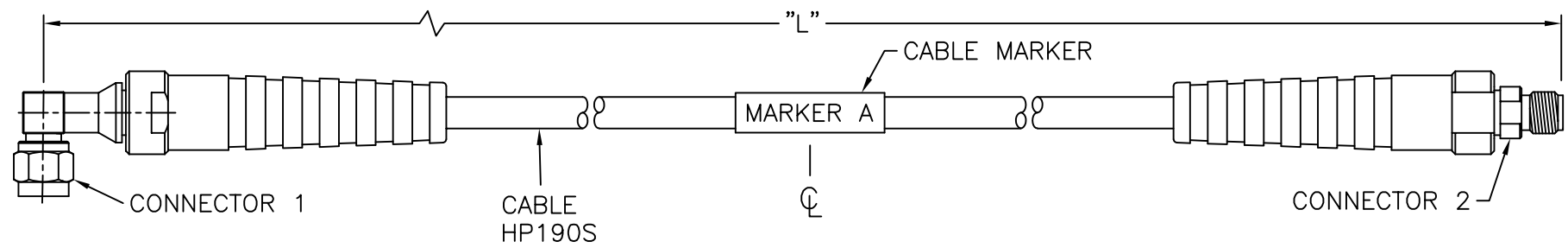


FREQUENCY	0-18 GHz
VSWR	PER CONNECTOR TYPE
INSERTION LOSS (IL) (dB) MAX	$IL = L(7.45\sqrt{F} + .35F)/3048 + 2C\sqrt{F}$ L = MAX ASSEMBLY LENGTH (cm) F = FREQUENCY (GHz) C = CONNECTOR LOSS FACTOR
BEND RADIUS	2.8 MIN
MARKER A	SEMIFLEX 60637 XXXX-DKF-MXXXX YYWW



LONG CABLE MARKER DETAIL
(CABLE "L" GREATER THAN 200)

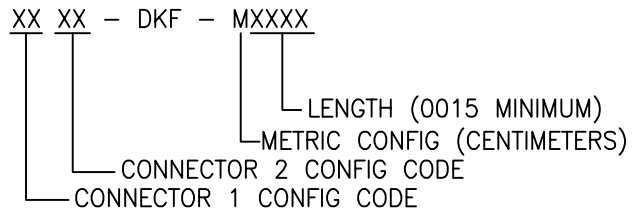


NOTES: UNLESS OTHERWISE SPECIFIED.

1. WORKMANSHIP: CLASS 2 PER IPC/WHMA-A-620.
2. MARKER(S):
 - 2.1 TWO MARKERS FOR LENGTH OVER 200, POSITION LONG MARKER PER DETAIL.
 - 2.2 MARKER LENGTH BASED ON TEXT.
 - 2.3 YYWW = YEAR/WEEK DATE CODE.

3. MODEL NUMBER EXAMPLE:
2223-DKF-M0060
SMA RA MALE TO SMA STR FEMALE
HP190S CABLE WITH STRAIN RELIEF BOOTS
"L" = 60 -.0/+1.2 CENTIMETERS

3.1 MODEL NUMBER CODE:



CONNECTOR 1
↓
CONNECTOR SELECTION ORDER
↓
CONNECTOR 2

CONNECTOR TYPES			
CONFIG CODE	DESCRIPTION	VSWR MAX	LOSS FACTOR
21	SMA STR MALE	1.25	0.03
22	SMA RA MALE	1.30	0.05
23	SMA STR FEMALE	1.25	0.03
51	N TYPE STR MALE	1.35	0.05
52	N TYPE RA MALE		0.07
53	N TYPE STR FEMALE		0.05

"L" TOLERANCE TABLE	
15.0-300.0	-.0/+1.2
300.0-450.0	-.0/+2.5
450.0-1200.0	-.0/+10.0
OVER 1200.0	-1/2%/+1%

<p>This PROPRIETARY Document is property of Cinch Connectivity Solutions. It is confidential in nature, non-transferable, and issued with the clear understanding that it is no traced or copied without permission and is returnable upon demand. <small>INTERPRET DRAWING ACCORDANCE WITH ASME Y14.5-2009.</small></p>		SEMIFLEX	
	RoHS2 <input checked="" type="checkbox"/> 2015/863/EU	Title: TEST CABLE ASSEMBLY DKF METRIC SERIES, CONFIGURED	Model No. DKF-MXXXX
UNLESS OTHERWISE SPECIFIED UNITS: CENTIMETERS .XX ± .XXX ± ANGLES ± 2°	SIZE A	DO NOT SCALE DRAWING	Workmanship Std: SEE NOTES SHEET 1 OF 1